

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	82	(restor\$5 or relinquish\$4) with primary adj path\$1 and optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 16:49
L2	0	370/216-228,241-245,248-250,400,408.cclss50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:08
L3	11892	370/216-228,241-245,248-250,400,408.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:08
L4	3911	3 and optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:08
L5	214	4 and span\$5 near tree\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:08
L6	20	4 and fail\$5 near tree\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:09
L7	2	4 and fault near tree\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:09

L8	149	4 and tree\$4 and (root\$4 with node \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:09
L9	13	4 and tree\$4 and (root\$4 with node \$1) and (candidate\$4 with node\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:09
L10	116	4 and tree\$4 and (root\$4 with node \$1) and (fail\$5 or fault\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:10
L11	34	5 and release	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:10
L12	116	4 and tree\$4 and (root\$4 with node \$1) and (fail\$5 or fault\$4 or degraded\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:10
L13	118	4 and tree\$4 and (root\$4 with node \$1) and (fail\$5 or fault\$4 or degraded\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:10
L14	75	4 and tree\$4 and (root\$4 with node \$1) and detect\$4 with (fail\$5 or fault\$4 or degraded\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 17:11
S1	3938	370/216-228.cds.	US-PGPUB; USPAT	OR	ON	2008/05/23 03:47
S2	52	S1 and (backup or alternate or standby) with tree \$1	US-PGPUB; USPAT	OR	ON	2008/05/23 03:48

S3	3	S1 and (backup or alternate or standby) adj tree \$1	US-PGPUB; USPAT	OR	ON	2008/05/23 03:48
S4	8	S1 and (backup or alternate or standby) adj2 tree \$1	US-PGPUB; USPAT	OR	ON	2008/05/23 03:48
S5	3	S1 and (secondary) adj2 tree\$1	US-PGPUB; USPAT	OR	ON	2008/05/23 03:49
S6	17	S1 and switch\$4 adj2 tree\$1	US-PGPUB; USPAT	OR	ON	2008/05/23 03:52
S7	1	S1 and (backup with lightpath\$1)	US-PGPUB; USPAT	OR	ON	2008/05/23 03:53
S8	1	S1 and (alternate with lightpath\$1)	US-PGPUB; USPAT	OR	ON	2008/05/23 03:53
S9	0	S1 and (standby with lightpath\$1)	US-PGPUB; USPAT	OR	ON	2008/05/23 03:53
S10	4	S1 and (alternat\$4 with site with switch\$5)	US-PGPUB; USPAT	OR	ON	2008/05/23 03:53
S11	55	S1 and (root adj node\$1)	US-PGPUB; USPAT	OR	ON	2008/05/23 03:54
S12	49	S1 and (root adj node\$1) and tree \$1	US-PGPUB; USPAT	OR	ON	2008/05/23 03:54
S13	3	S1 and (root adj node\$1) and tree \$1 and failover	US-PGPUB; USPAT	OR	ON	2008/05/23 03:54
S14	12	S1 and failover with tree	US-PGPUB; USPAT	OR	ON	2008/05/23 03:55
S15	4719	370/216-228.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:07
S16	1886	S15 and optical\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:08

S17	0	S16 and ((backup or (back adj up) or alternate) with (end adj system \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:09
S18	952	S16 and ((backup or (back adj up) or alternate) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:09
S19	78	S18 and failover	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:10
S20	9	S18 and (failover same tree\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:10
S21	13	release with (root adj node\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 16:18
S22	1	"6421316" and optical	US-PGPUB; USPAT	OR	ON	2008/12/05 17:08
S23	1	"6421316" and optical\$5	US-PGPUB; USPAT	OR	ON	2008/12/05 17:08
S24	0	"6421316" and monitor\$4	US-PGPUB; USPAT	OR	ON	2008/12/05 17:13
S25	3	"6421316" and detect\$4	US-PGPUB; USPAT	OR	ON	2008/12/05 17:13
S26	7790	370/216-228,237,242-245,256,410.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:52

S27	0	398/2.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:53
S28	2752	S26 and optical\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:53
S29	1416	S28 and (alternate or backup or (back adj up) or standby or (stand adj by))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:53
S30	103	S29 and failover\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:54
S31	26	S30 and tree\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:54
S32	48	S29 and (root near node\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:54
S33	10	S32 and release\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:54
S34	14	S26 and (failover with tree\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:55

S35	0	S26 and (failover adj tree\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:55
S36	2	S26 and (failover adj3 tree\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:55
S37	0	S26 and (construct \$4 with tree\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:55
S38	2206	S26 and (detect with (fail\$4 or fault \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:55
S39	72	S26 and (detect with (fail\$4 or fault \$1)) and short\$4 with span\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:56
S40	1	S39 and candidate near node\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/06 01:56
S41	1676	optical\$5 and (span \$5 adj3 tree\$1)	US-PGPUB; USPAT	OR	ON	2009/01/16 14:07
S42	691	S41 and root	US-PGPUB; USPAT	OR	ON	2009/01/16 14:07
S43	466	S41 and root and (fail\$5 or fault\$5)	US-PGPUB; USPAT	OR	ON	2009/01/16 14:08
S44	197	S43 and shortest adj3 path\$3	US-PGPUB; USPAT	OR	ON	2009/01/16 14:08
S45	0	S44 and failover	US-PGPUB; USPAT	OR	ON	2009/01/16 14:08
S46	5	S44 and failover	US-PGPUB; USPAT	OR	ON	2009/01/16 14:08

S47	68	S41 and failover	US-PGPUB; USPAT	OR	ON	2009/01/16 14:09
S48	0	failover near tree \$1	US-PGPUB; USPAT	OR	ON	2009/01/16 14:15
S49	50	failover with tree \$1	US-PGPUB; USPAT	OR	ON	2009/01/16 14:15
S50	11892	370/216-228,241- 245,248- 250,400,408.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:22
S51	277	S50 and (root adj node\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:23
S52	192	S50 and (root adj node\$1) and (fail \$5 or fault\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:23
S53	76	S50 and (root adj node\$1) and (fail \$5 or fault\$5) and optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 14:23
S54	8	"7006431" and optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/16 15:22

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